Page 1

Accept



Setup Start



Stop

**Start Date:** 

Required Date: 3/02/10

**Revision ID:** 

Item Name:

Eye Bolt 3/02/10

Start Qty: 2.00

Req'd Qty: 2.00



**Cust Item ID: Customer:** 

Reference:

**Approvals: Process Plan:** 

QC:

Date: Date: Tooling:

SPC (Y/N):

Date:

Run

Stop

Start

Sequence ID/ **Work Center ID**  Operation Description Set Up/ **Run Hours** 

Draw Draw Rev. Number

Date:

Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

Draw Nbr

**Revision Nbr** 

D4052

100

Α

Doosan Doosan Lathe

Memo

0.00

0.00

TURN AS PER FOLIO FA892 AND DWG

DWG REV: A FOLIO REV: N/A

10/03/02



**DEBURR** 

110

QC2- Inspect parts off machine FAI/FAIB

0.00

10/03/02

QC

Quality Control

Memo

0.00

## Work Order ID 56619

March 2, 2010 11:01:02 AM

Item ID:

D4052-1

Accept



Setup Start

Stop



**Revision ID:** 

**Start Date:** 

Item Name: Eye Bolt

Required Date: 3/02/10

3/02/10

QC:

Start Oty: 2.00

Req'd Qty: 2.00



**Cust Item ID:** 

**Customer:** 

Reference:

**Approvals:** 

**Process Plan:** 

Date:

**Tooling:** 

Date:

Start Run

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ **Work Center ID** 

120

OC

Quality Control

Operation **Description** 

QC8- Inspect parts - second check

Set Up/ **Run Hours**  Draw Number

Draw Rev.

Plan Accept Code Qty

Reject Qty

Reject Number

Insp. Stamp

Memo

0.00

130

Packaging Packaging

Identify as per dwg & Stock Location:

Memo

0.00

0.00

140

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00 Memo

6/03/02/8 U 1043. R 200326 Mirc

## **Picklist Print**

March 2, 2010 11:01:01 AM

Work Order ID: 56619

Parent Item:

D4052-1

Parent Item Name:

Eye Bolt

IPP REV:A NEW ISSUE 10-01-07 JLM VERIFIED BY:DD

Rev:B as per dwg REV.A DD 10.02.22 verified by:EC

100

IPP

**Start Date: 3/02/10** 

Required Date: 3/02/10

Required Qty: 2.00

Component Item ID/ Item Name M303R0.750

**Comments:** 

Replacement Mfg/ Item ID

Purch Purchased Bin Primary Item Location No

Last Location Route Seq ID

Unit of Measure Hand

Oty on Remaining Qty Qty To Pick 159.3830 0.3939

Start Qty: 2.00

Date Issued Issued

Status

303 Round Bar 0.750

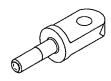
Warehouse	Loc Qty	Loc Code	
<b>Location</b>			
Main Warehouse			
MAT	159.383		
107077	0		
113134	51.1		
113295	12.1		
113365	79.3		
113424	16.883		_400 _1L /0/03/03

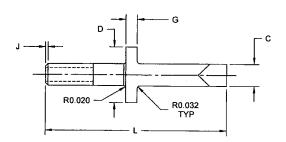
DART AEROSPACE LTD	<b>Work Order:</b>   56619
	NII
Description: eye bolt	Part Number: NH052-1
Inspection Dwg: 14052 Rev: A	Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

	X First Article Prot					otype			
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments			
.249	+0	.248	*/*						
016.7	+ 030	.312							
.25	± .030	-252							
630	± .030	629							
Ø.257	t-005	258	/						
•				·					
.125	+ - 510	.126			٠				
.75	1030	,75R	/						
.531	+.010	.528							
.03 x 45°	= .030 = .5	.03x45°							
.89	+ 630	.891							
2.01	±.030	2:010							
1428-3A									
m.o.w	· 2678 · 2653	-266							
			·						
					·				
					·				
······································			]						
Measured by:		Audited by:	1		Prototype Appro	oval: N/			
Date:	10/03/02	Date:	Just 1	3.02		Date: N/			
1			10.0	2221	Pavie	ed by App			
Rev Date	Change New Issue				KJ/JLI				

THREAD TYPE-





## **D4052-X EYE BOLT**

P/N	THREAD TYPE	A	В	C	D	Ε	F	G	Н		J	K	
D4052-1	1/4-28 UNF-3A	Ø0.249 <del>-0.003</del>	R0.31	0.25	Ø0.63	Ø0.257	0.050	0.125	0.75	0.531	0.03	0.89	2.01
													<del>                                     </del>

DELEASED 2010 -02- 16

NOTES:
1) MATERIAL: AISI 303 STAINLESS STEEL, ROUND BAR
PER DART SPEC M303R
2) FINISH: NIA
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER
7) WEIGHT: 0.06 lbs

Α	NEWISS	SŲE	RF	10.01.28			
REV.	I		DESCRIPTION	BY	DATE		
DESIG	N ¦	RF	DART AER	OSPACEL	TD		
DRAW	N .	RF		ONTARIO, CANAI			
CHECK	ED	a	DRAWING NO.		REV. A		
MFG. A	PPR.	ge/	D4052		SHEET 1 OF		
APPRO	VED	140	TITLE		SCALE		
DE API	PR.	d)	EYE BOLT		NTS		
DATE	10.0	1.28	THE DOCUMENT IS PRIVATE AND CONFIDENTIAL A NOT TO BE USED FOR ANY PURPOSE OR COPIED	BY DART AEROSPACE NO IS SUPPLIED ON THE EXPRES OR COMMUNICATED TO ANY OTH FROM DART AEROSPACE LTD.	S CONDITION THAT IT IS		